

Unofficial Text (See Printed Volume). Current through date and Register shown on Title Page.

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**Wisconsin Department of Agriculture, Trade and Consumer Protection**

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**Worksheet 4 – Waste Storage Facilities**

**Instructions:** This worksheet must be signed by a registered professional engineer or *certified agricultural engineering practitioner*. This worksheet must identify every *waste storage facility* in the proposed *livestock facility* (including storage structures and transfer systems).

You are NOT required to complete this worksheet if you already hold a *WPDES permit* for the proposed *livestock facility* (for the same or greater number of *animal units*). Simply check the following box, sign at the bottom of this page, and include a copy of the *WPDES permit* with your application.

☐ I enclose a copy of my *WPDES permit* in place of Worksheet 4.

**New or Substantially Altered Facilities:** Design specifications for the following *new* or *substantially altered waste storage facilities* comply with *NRCS Technical Guide Standards 313* (November, 2004) and *634* (November, 2004). [Identify each facility and attach design specifications for each facility.]

**Existing Facilities Retained:** The following *waste storage facilities* will continue in use without being *substantially altered*. Each facility meets one of the following:

☐ The facility (list each facility \_\_\_\_\_) was constructed of concrete or steel or both, was constructed within the last 10 years according to then-existing *NRCS technical standards*, and shows no apparent signs of structural failure or significant leakage.

☐ The facility (list each facility \_\_\_\_\_) was constructed within the last 3 years according to then-existing *NRCS technical standards*, and shows no apparent signs of structural failure or significant leakage.

☐ The facility (list each facility \_\_\_\_\_) was constructed to *NRCS technical standards* that existed at the time of construction, is in good condition and repair and shows no apparent signs of structural failure or significant leakage.

☐ The facility (list each facility \_\_\_\_\_) is in good condition and repair, shows no apparent signs of structural failure or significant leakage, and is located on a site at which the soils and separation distances to groundwater comply with *NRCS Technical Guide Manure Storage Facility Standard 313*, Table 1 (November, 2004).

☐ The facility (list each facility \_\_\_\_\_) is in good condition and repair, shows no apparent signs of structural failure or significant leakage, is located entirely above ground, and is located on a site at which the soils comply with *NRCS Technical Guide Manure Storage Facility Standard 313*, Table 5 (November, 2004).

**Facilities To Be Abandoned:** The following *waste storage facilities* will be closed according to a closure plan that complies with *NRCS Technical Guide Standard 360* (June, 2001). [Attach closure plan for each facility.]

**Total Storage Capacity:** The *waste storage facilities* in the proposed *livestock facility* have a combined useable storage capacity of \_\_\_\_\_ gallons or tons (cannot include required "freeboard" in useable capacity).

Professional Engineer's  
Embossed Seal

Print Name of Engineer (include WI License No.) or *Certified Agricultural Engineering Practitioner*

Signature of Engineer or Practitioner

Date

Name of Firm and Address